| | Application No. | Applicant(s) | |
|--|--|--|---------------------------------|
| Notice of Allewahility | 10/082,770 | BARCLAY ET AL. | |
| Notice of Allowability | Examiner | Art Unit | |
| | Yvette C. Thornton | 1752 | |
| The MAILING DATE of this communication apperation apperation allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR (The Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to | plication. If not included will be mailed in due cours | e. THIS ne initiative |
| 1. \boxtimes This communication is responsive to <u>after final amendment</u> | filed 9/01/04. | | |
| 2. The allowed claim(s) is/are 41 and 43-59. | | | |
| 3. The drawings filed on are accepted by the Examiner | | | |
| 4. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | been received. been received in Application No | | om the |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | of this communication to file a reply (ENT of this application. | complying with the requirem | ients |
| A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives | ited. Note the attached EXAMINER's reason(s) why the oath or declara | S AMENDMENT or NOTICE | E OF |
| 6. CORRECTED DRAWINGS (as "replacement sheets") must | be submitted. | | |
| (a) ☐ including changes required by the Notice of Draftsperso | | 948) attached | |
| 1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date | | | |
| (b) including changes required by the attached Examiner's Paper No./Mail Date | Amendment / Comment or in the O | ffice action of | |
| Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the | 84(c)) should be written on the drawin e header according to 37 CFR 1.121/d | gs in the front (not the back) | of |
| DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F | it of BIOLOGICAL MATERIAL m | , nust be submitted. Note th | e |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | | atent Application (PTO-152) | |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. Interview Summary (| PTO-413), | |
| Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date | Paper No./Mail Date), 7. 🗷 Examiner's Amendm | e ent/Comment | |
| 4. Examiner's Comment Regarding Requirement for Deposit | 8. 🛛 Examiner's Statemer | nt of Reasons for Allowance |) |
| of Biological Material | 9. Other | | |
| | | | |
| | | | |

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REASONS FOR ALLOWANCE

This is written in reference to application number 10/082770 filed on February 25, 2002 and published as US 2003/0031949 A1 on February 13, 2003.

Response to Amendment

1. Claims 1-40 and 42 have been cancelled. Claims 41 and 43-59 are currently pending.

EXAMINER'S AMENDMENT

- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 3. The application has been amended as follows:
 - In claim 59 before "An article" insert --(previously presented)--.

Allowable Subject Matter

- 4. Claims 41 and 43-59 are allowed.
- 5. The following is an examiner's statement of reasons for allowance: review of the prior art failed to teach and/or suggest a photoresist comprising a photoactive component and a polymer comprising a lactone moiety provided by the monomers of instant claim 41. Barclay et al. (US 6,306,554 B1) clearly doesn't teach the monomers of instant claim 41 as amended.
- 6. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yvette C. Thornton whose telephone number is 571-272-1336. The examiner can normally be reached on Monday-Thursday 8-6:30.

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8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Cynthia H. Kelly can be reached on 571-272-1526. The fax phone number for the organization where

this application or proceeding is assigned is 703-872-9306.

9. Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained

from either Private PAIR or Public PAIR. Status information for unpublished applications is available

through Private PAIR only. For more information about the PAIR system, see http://pair-

direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

vette Clarke Thornton

tc 2lh

Primary Examiner

Art Unit 1752

yct

September 17, 2004